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## CLAIMS

- 1. A method of investigating transactions in a data processing environment comprising a trusted computing environment, the method comprising the steps of:
- 5 i. selecting a user within the trusted computing environment;
  - ii. creating an investigation identity which is owned by the user;
  - iii. using the investigation identity to take part in transactions; and
  - iv. creating a record of those transactions.
- A method as claimed in claim 1, in which the investigation identity is an
  anonymous identity.
  - 3. A method as claimed in claim 1, in which transactions made using the investigation identity are kept in an authenticated record by a trusted party.
  - 4. A method as claimed in claim 1, in which the record of transactions is made available to an investigator.
- 15 5. A method as claimed in claim 1, in which the investigation identity is used by an investigator who takes part in the transactions.
  - A method as claimed in claim 1, in which the user can monitor the transactions made using the investigation identity.
- A method as claimed in claim 1, in which the user can inhibit the operation of the
  investigation identity.
  - 8. A method as claimed in claim 1 in which the trusted computing environment includes a trusted party who maintains the identities of parties to a transaction such that the identity of each party can be authenticated by other parties whilst each party is anonymous to the other parties.

- 9. An apparatus for investigating transactions, said apparatus including a trusted computing device arranged such that an investigation identity is owned by a user, and a record of transactions made by the investigation identity is stored in an authenticated record by the trusted computing device.
- 5 10. A computer program product for causing a trusted computing device having a trusted computing environment to perform the following steps:
  - i. select a user within the trusted computing environment;
  - ii. create an investigation identity which is owned by the user;
  - iii. use the investigation identity to take part in transactions; and
- 10 iv. create a record of those transactions.